



Europäisches Patentamt
European Patent Office
Office européen des brevets

(11) EP 1 082 305 A1

(43) Date of publication:
14.03.2001 Bulletin 2001/11

(51) Int. Cl. 7: C07D 209/04, C07D 413/06,
A61K 31/40, A61K 31/535

(21) Application number: 99927120.8

(86) International application number:
PCT/US99/12069

(22) Date of filing: 28.05.1999

(87) International publication number:
WO 99/61422 (02.12.1999 Gazette 1999/48)

(84) Designated Contracting States:
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU
MC NL PT SE
Designated Extension States:
LT LV RO SI

(72) Inventors:
TANG, Peng, Cho
Moraga, CA 94556 (US)
SUN, Li
Foster City, CA 94015 (US)
McMAHON, Gerald
Kenwood, CA 95452 (US)

(30) Priority: 29.05.1998 US 87310 P
15.01.1999 US 118108 P

(74) Representative:
Viering, Jentschura & Partner
Postfach 22 14 43
80504 München (DE)

(71) Applicant: Sugen, Inc.
South San Francisco, CA 94080-4811 (US)

(54) PYRROLE SUBSTITUTED 2-INDOLINONE PROTEIN KINASE INHIBITORS

(87) This International application for which the EPO is a designated office has not been republished by the EPO according to article 158(1) EPC.

Cette demande internationale pour laquelle l'OEB est office désigné n'a pas été republiée par l'OEB en vertu de l'article 158(1) CBE.

Diese internationale Anmeldung, für die das EPA Bestimmungsamt ist, würde, gemäß Artikel 158(1) EPÜ, vom EPA nicht wieder veröffentlicht.

EP 1 082 305 A1

THIS FOREIGN PATENT IS BASED ON
INTERNATIONAL APPLICATION
NUMBER PCT/US99/12069-
WO 99/61422
COPY OF WHICH IS PROVIDED